Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	344	(device near4 (independen\$5) with (color or colour or hue)) and ((color or colour or hue) with (trap\$5 or fill\$5 or (spread\$5 or expan\$6) or chok\$4 or contrac\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:42
L3	5259	358/518,1.9,515,2.1,523,3.27,3.23. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:42
L4	2016	382/162,163,164,167.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:43
L5	353	345/591,604,597.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:43
L6	177	2 and (3 or 4 or 5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:43
L8	72	6 and ((color or colour or hue) with (boundar\$5 or edge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:46
L9	68	8 and (lumino\$6 or dark\$5 or light\$5 or chromatic\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:49
L10	36	9 and ((color or colour or hue) near3 difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:49
L11	21	10 and threshold\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OŖ	ON	2005/02/01 15:51
L12	5	11 and ((misregistration or misalign\$6) with (color or colour or hue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:51

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	1	estrada-james-j.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:53
L14	1	estrada-james.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:53
L15	32	estrada-j.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2005/02/01 15:54
L16	1	estrada-james.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:54
L17	5	estrada-j-j.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:54
L18	7	felleman-john-p.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:55
L19	3	felleman-j-p.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:55
L20	0	felleman-john.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:55
L21	6	((color or colour or hue) with trap\$5) and (13 or 14 or 15 or 16 or 17 or 18 or 19)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:58
L22	3	21 and (device with independent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 15:58

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4277	(color near4 (gap or overlap\$5)) and (print\$5 with color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:33
L2	440	1 and (color with fill\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:33
L3	9	2 and (mean with difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:34
L4	5627	(color near8 (gap or overlap\$5)) and (print\$5 with color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:33
L5	594	4 and (color with fill\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:33
L6	685	4 and (color with (fill\$5 or trap\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:34
L7	18	6 and ((averag\$5 or mean) near3 difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:34

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	78	(color with ((mean or averag\$5) near3 difference)) and (color near4 boundar\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:47
L9	5	8 and trap\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:44
L10	2	"5751450".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:44
L11	13	(color with ((mean or averag\$5) near3 difference)) same (color near4 boundar\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 09:47

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L45	150696	color with print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:17
L46	1556	45 and (color with (misregistration or misalign\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:18
L47	5	46 and (mean adj5 difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:21
L48	46	46 and ((averag\$5 or mean) near5 difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:22
L49	0	46 and (((averag\$5 or mean) near5 difference) same trap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:21



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### **Results Key:**

JNL = Journal or Magazine CNF = Conference STD = Standard

# 1 High quality color correction method combining neural networks with genetic algorithms

Watanabe, T.; Kojima, A.; Kuwahara, Y.; Kurosawa, T.; Image Processing, 2001. Proceedings. 2001 International Conference on , Volume: 1, 7-10 Oct. 2001 Pages:553 - 556 vol.1

#### **IEEE CNF**

## 2 The color correction of printer for computer graphics

Eguchi, Y.;

Consumer Electronics, IEEE Transactions on , Volume: 34 , Issue: 3 , Aug 1988

Pages: 523 - 529

#### **IEEE JNL**

# 3 A method of printer modeling with the spectral reflectance curves using error back propagation

Hong-Kee Kim; Byoung-Ho Kang; Gyu-Seo Han; Jin-Seo Kim; Chang-Rak Yoon; Maeng-Sub Cho;

Systems, Man, and Cybernetics, 1998. 1998 IEEE International Conference on , Volume: 2, 11-14 Oct. 1998

Pages:1796 - 1800 vol.2

### **IEEE CNF**

# 4 Hybrid pixel-based data hiding and block-based watermarking for errordiffused halftone images

Soo-Chang Pei; Jing-Ming Guo;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 13 , Issue:

8 , Aug. 2003

Pages:867 - 884

### **IEEE JNL**

# 5 Color consistency between different printing materials using dot gain and intensity compensation

Cheol-Hee Lee; Chae-Soo Lee; Yeong-Ho Ha;

Consumer Electronics, IEEE Transactions on , Volume: 45 , Issue: 4 , Nov 1999

Pages: 1016 - 1024

#### **IEEE JNL**

## 6 High-precision color transformation system

Asakawa, K.; Sugiura, H.;

Consumer Electronics, IEEE Transactions on , Volume: 41 , Issue: 2 , May 1995

Pages: 304 - 312

#### **IEEE JNL**

## 7 New color video printing system

Tsuchiya, T.; Shindo, M.; Asami, S.; Kariya, I.; Dochi, K.; Consumer Electronics, IEEE Transactions on , Volume: 35 , Issue: 3 , Aug 1989 Pages: 352 - 359

#### **IEEE JNL**

## 8 Color image appearance model applied to printing of watermarked images Reed, A.; Rogers, E.;

Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). IEEE International Conference on , Volume: 3 , 17-21 May 2004 Pages:iii - 89-92 vol.3

#### **IEEE CNF**

# 9 Development of energy-saving fusing technology for xerographic copying machine and printer

Matsumoto, M.; Kanesawa, Y.; Uehara, Y.; Environmentally Conscious Design and Inverse Manufacturing, 2003. EcoDesign '03. 2003 3rd International Symposium on , 8-11 Dec. 2003 Pages:809 - 816

### **IEEE CNF**

## 10 Color image halftoning with the dot overlap printer model

Lai, J.Z.C.; Chia-Chi Chen;

Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference

on , Volume: 4 , 24-28 Oct. 1999

Pages:333 - 337 vol.4

### **IEEE CNF**

# 11 Increasing colour image segmentation accuracy by means of fuzzy postprocessing

Verikas, A.; Malmqvist, K.;

Neural Networks, 1995. Proceedings., IEEE International Conference on , Volume: 4 , 27

Nov.-1 Dec. 1995

Pages:1713 - 1718 vol.4

### **IEEE CNF**